

Please type a plus sign (+) inside this box →

| | | | | | |
|---|---|----|---|--------------------------|--------------------|
| Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | | | Complete if Known | |
| Sheet | 1 | of | 1 | Application Number | Unassigned |
| | | | | Filing Date | September 19, 2003 |
| | | | | First Named Inventor | Morris et al. |
| | | | | Group Art Unit | Unassigned |
| | | | | Examiner Name | Unassigned |
| | | | | LVM Reference Number | 224455 |
| | | | | Attorney Docket Number | 01081CON |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|----------|------------------------------|-----------|-------------------------------|---------------------|----------------------------|
| Examiner Initials | Doc. No. | U.S. Patent Document | | Name of Patentee or Applicant | Date of Publication | Filing Date If Appropriate |
| | | Application or Patent Number | Kind Code | | | |
| mg | AA | 3,007,878 | | Alexander et al. | Nov. 7, 1961 | |
| mg | AB | 3,273,962 | | Walsh | Sept. 20, 1966 | |
| mg | AC | 3,627,672 | | Kittrell et al. | Dec. 14, 1971 | |
| mg | AD | 3,950,269 | | Setterquist | April 13, 1976 | |
| mg | AE | 4,072,732 | | Hargis et al. | Feb. 7, 1978 | |
| mg | AF | Re. 29,771 | | Cull et al. | Sept. 19, 1978 | |
| mg | AG | 4,732,786 | | Patterson et al. | March 22, 1988 | |
| mg | AH | 4,937,062 | | Joran, deceased et al. | June 26, 1990 | |
| mg | AI | 5,302,437 | | Idei et al. | April 12, 1994 | |
| mg | AJ | 5,372,884 | | Abe et al. | Dec. 13, 1994 | |
| mg | AK | 5,677,067 | | Kojima et al. | Oct. 14, 1997 | |
| mg | AL | 5,858,313 | | Park et al. | Jan. 12, 1999 | |
| mg | AM | 5,965,252 | | Santo et al. | Oct. 12, 1999 | |
| mg | AN | 6,207,280 | B1 | Atarashi et al. | March 27, 2001 | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | Translation | | | |
|--------------------------|----------|-------------------------|------------------------------|-----------|-------------------------------|---------------------|---------------|------------------|--|--|
| Examiner Initials | Doc. No. | Foreign Patent Document | | | Name of Patentee or Applicant | Date of Publication | Yes | No ⁺⁺ | | |
| | | Office | Application or Patent Number | Kind Code | | | | | | |
| mg | AO | EP | 0 965 460 | A2 | CANON KABUSHIKI KAISHA | | Dec. 22, 1999 | | | |
| mg | AP | EP | 1 106 372 | A2 | SEIKO EPSON CORPORATION | | June 13, 2001 | | | |
| mg | AR | EP | 1 145 763 | A1 | Idemitsu Kosan Co., Ltd. | | Oct. 17, 2001 | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

| OTHER - NON PATENT LITERATURE DOCUMENTS | | | | | | |
|---|----------|--|------------------|--|--|-------------|
| Examiner Initials | Doc. No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published. | | | | Translation |
| | | Yes | No ⁺⁺ | | | |
| mg | AS | CHAPMAN, "Coating Structure Effects on Ink-Jet Print Quality," <i>Coating Conference</i> , 74-93 (1997) | | | | |
| mg | AT | MOLES, "The Use of Zirconium in Surface Coatings," <i>MEL CHEMICALS</i> , Data Sheet 117, http://www.zrchem.com/literature/literature/PDF%27s/117.pdf (March 12, 2003) | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| | | | |
|--------------------|-----------|-----------------|----------------|
| Examiner Signature | <i>mg</i> | Date Considered | <i>4/12/05</i> |
|--------------------|-----------|-----------------|----------------|

* A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).

Please type a plus sign (+) inside this box →



Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

| | | | | | | | | | | | | | | | | | |
|---|--------------------|----|---|--|----------|--------------------|------------|-------------|--------------------|----------------------|---------------|----------------|------------|---------------|------------|----------------------|--------|
| <p>Substitute for form 1449A/B/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(Use as many sheets as necessary)</p> | | | |  <p>Complete if Known</p> <table border="1"> <tr> <td>Application Number</td> <td>Unassigned</td> </tr> <tr> <td>Filing Date</td> <td>September 19, 2003</td> </tr> <tr> <td>First Named Inventor</td> <td>Morris et al.</td> </tr> <tr> <td>Group Art Unit</td> <td>Unassigned</td> </tr> <tr> <td>Examiner Name</td> <td>Unassigned</td> </tr> <tr> <td>LVM Reference Number</td> <td>224455</td> </tr> </table> | | Application Number | Unassigned | Filing Date | September 19, 2003 | First Named Inventor | Morris et al. | Group Art Unit | Unassigned | Examiner Name | Unassigned | LVM Reference Number | 224455 |
| Application Number | Unassigned | | | | | | | | | | | | | | | | |
| Filing Date | September 19, 2003 | | | | | | | | | | | | | | | | |
| First Named Inventor | Morris et al. | | | | | | | | | | | | | | | | |
| Group Art Unit | Unassigned | | | | | | | | | | | | | | | | |
| Examiner Name | Unassigned | | | | | | | | | | | | | | | | |
| LVM Reference Number | 224455 | | | | | | | | | | | | | | | | |
| Sheet | 1 | of | 1 | Attorney Docket Number | 01081CON | | | | | | | | | | | | |

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER - NON PATENT LITERATURE DOCUMENTS

| Examiner Initials | Doc. No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published. | Translation Yes | Translation No** |
|-------------------|----------|--|--------------------|---------------------|
| | | | | |
| | | | | |
| | | | | |

- A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).
- + An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3)